

AMENDMENTS TO THE CLAIMS

This Listing of Claims will replace all prior versions and listings of claims in this application.

Listing of Claims:

1.-19. (Cancelled)

20. (Previously Presented) A process for secure distribution of compressed digital texts formed by blocks of binary data stemming from digital transformations applied to an original text, comprising:

modifying at least one instance of binary data in at least one of the blocks according to at least one substitution operation comprising extracting the binary data to be modified and replacing it with at least one decoy to provide at least one modified block, wherein the binary data to be modified is indicative of a reference to at least a first other instance of the binary data and the decoy is indicative of a reference to at least a second other instance of the binary data different than the at least one first other instance of the binary data;

storing the at least one modified block in a memory;

transmitting a modified compressed digital text in conformity with a format of the original compressed digital text, the modified compressed digital text comprising the stored at least one modified block; and

transmitting, by a separate path from the transmission of the modified compressed digital text, digital complementary information;

wherein, the transmitting enables the original compressed digital text to be reconstituted by a calculation on equipment of an addressee as a function of the modified compressed digital text and the complementary information.

21. (Previously Presented) The process according to claim 20, wherein the modifying at least one instance of the binary data comprises modifying data indicative of an entry into a coding table with data indicative of a different entry into the coding table.

22. (Previously Presented) The process according to claim 39, further comprising constructing the coding table in a dynamic manner during reconstituting.
23. (Previously Presented) The process according to claim 22, wherein constructing the coding table includes constructing a coding table that is predefined by a given standard or a given norm.
24. (Previously Presented) The process according to claim 39, wherein the reconstituting includes modifying the decoy that represents a prior position in the digital text with binary data that represents a different prior position in the digital text.
25. (Previously Presented) The process according to claim 20, wherein modifying at least one instance of the binary data includes modifying binary data with a decoy that has the same size.
26. (Previously Presented) The process according to claim 20, wherein modifying at least one instance of the binary data includes modifying binary data with a decoy that have different sizes.
27. (Previously Presented) The process according to claim 20, further comprising coding the binary data differentially.
28. (Previously Presented) The process according to claim 20, wherein transmitting a modified compressed digital text includes transmitting a modified compressed digital text that is in conformity with a standard applicable to the original compressed digital text.
29. (Previously Presented) The process according to claim 20, wherein transmitting a modified compressed digital text includes transmitting a modified compressed digital text that is in conformity with a format applicable to the original compressed digital text.

30. (Previously Presented) The process according to claim 20, wherein transmitting a modified compressed digital text includes transmitting a modified compressed digital text that has the same size as the original compressed digital text.
31. (Previously Presented) The process according to claim 20, wherein transmitting a modified compressed digital text includes transmitting a modified compressed digital text that has a size different from the original compressed digital text.
32. (Previously Presented) The process according to claim 39, wherein compressed digital text reconstituted from the modified compressed digital text is identical to the original compressed digital text.
33. (Previously Presented) The process according to claim 20, applied to compressed digital texts stemming from an Lempel-Ziv-Welch compression format.
34. (Previously Presented) The process according to claim 20, applied to compressed digital texts stemming from a ZLIB/DEFLATE compression format.
35. (Previously Presented) The process according to claim 20, applied to compressed digital texts stemming from a Portable Document Format format.
36. (Previously Presented) The process according to claim 20, applied to compressed digital images stemming from a Tagged Image File Format format.
37. (Previously Presented) The process according to claim 20, applied to compressed digital images stemming from a Graphics Interchange Format format.
38. (Cancelled)

39. (Previously Presented) A process for secure distribution of compressed digital texts formed by blocks of binary data stemming from digital transformations applied to original texts, comprising:

receiving, by separate paths:

a modified compressed digital text having at least one instance of binary data in at least one of the blocks replaced with at least one decoy, the binary data that was replaced being indicative of a reference to at least a first other instance of the binary data and the decoy being indicative of a reference to at least a second other instance of the binary data different than the at least one first other instance of the binary data, and digital complementary information; and

reconstituting an original compressed digital text by a calculation on equipment of an addressee as a function of the modified compressed digital text and the complementary information.

40. (New) A system for securely distributing an original compressed digital media comprising blocks of data stemming from digital transformations applied to at least one original work, the system comprising:

means for replacing at least one instance of the data in at least one of the blocks with at least one substitute to provide at least one modified block, wherein the data to be replaced is indicative of a reference to at least a first other instance of the data in at least one of the blocks and the substitute is indicative of a reference to at least a second other instance of the data in at least one of the blocks different than the at least one first one other instance of the data;

means for transmitting a modified compressed digital media, the modified compressed digital media being in conformity with a format of the original compressed digital media and comprising the at least one modified block; and

means for transmitting separately from the modified compressed digital media, complementary information, wherein the complementary information is suitable for use with the modified compressed digital media to reproduce the original compressed digital media.

41. (New) The system according to claim 40, wherein the means for replacing at least one instance of the data comprises means for replacing data indicative of an entry into a coding table with data indicative of a different entry into the coding table.
42. (New) The system according to claim 40, wherein the means for replacing at least one instance of the data includes means for replacing data with a decoy that has the same size.
43. (New) The system according to claim 40, wherein the means for replacing at least one instance of the data includes means for replacing data with a decoy that have different sizes.
44. (New) The system according to claim 40, further comprising means for coding the data differentially.
45. (New) The system according to claim 40, wherein the means for transmitting a modified compressed digital text includes means for transmitting a modified compressed digital text that is in conformity with a standard applicable to the original compressed digital text.
46. (New) The system according to claim 40, wherein the means for transmitting a modified compressed digital text includes means for transmitting a modified compressed digital text that is in conformity with a format applicable to the original compressed digital text.
47. (New) The system according to claim 40, wherein the means for transmitting a modified compressed digital text includes means for transmitting a modified compressed digital text that has the same size as the original compressed digital text.
48. (New) The system according to claim 40, wherein the means for transmitting a modified compressed digital text includes means for transmitting a modified compressed digital text that has a size different from the original compressed digital text.

49. (New) A tangible computer-readable medium having instructions stored thereon, the instructions comprising:

instructions for replacing at least one instance of the data in at least one of the blocks with at least one substitute to provide at least one modified block, wherein the data to be replaced is indicative of a reference to at least a first other instance of the data in at least one of the blocks and the substitute is indicative of a reference to at least a second other instance of the data in at least one of the blocks different than the at least one first one other instance of the data;

instructions for transmitting a modified compressed digital media, the modified compressed digital media being in conformity with a format of the original compressed digital media and comprising the at least one modified block; and

instructions for transmitting separately from the modified compressed digital media, complementary information, wherein the complementary information is suitable for use with the modified compressed digital media to reproduce the original compressed digital media.

50. (New) The computer-readable medium of claim 49, wherein the instructions for replacing at least one instance of the data comprise instructions for replacing data indicative of an entry into a coding table with data indicative of a different entry into the coding table.

51. (New) The computer-readable medium of claim 49, wherein the instructions for replacing at least one instance of the data include instructions for replacing data with a decoy that has the same size.

52. (New) The computer-readable medium of claim 49, wherein the instructions for replacing at least one instance of the binary data include instructions for replacing binary data with a decoy that have different sizes.

53. (New) The computer-readable medium of claim 49, further comprising instructions for coding the data differentially.

54. (New) The computer-readable medium of claim 49, wherein the instructions for transmitting a modified compressed digital text include instructions for transmitting a modified compressed digital text that is in conformity with a standard applicable to the original compressed digital text.

55. (New) The computer-readable medium of claim 49, wherein the instructions for transmitting a modified compressed digital text include instructions for transmitting a modified compressed digital text that is in conformity with a format applicable to the original compressed digital text.

56. (New) The computer-readable medium of claim 49, wherein the instructions for transmitting a modified compressed digital text include instructions for transmitting a modified compressed digital text that has the same size as the original compressed digital text.

57. (New) The computer-readable medium of claim 49, wherein the instructions for transmitting a modified compressed digital text include instructions for transmitting a modified compressed digital text that has a size different from the original compressed digital text.